

IDS #1

INFORMATION CITED BY APPLICANT(S) THAT MAY BE MATERIAL TO THE  
PROSECUTION OF THE SUBJECT APPLICATION

Applicant: M. Hansen et al. Attorney Docket No. WEYE115753  
Application No.: 09/639,658 Group Art Unit: 1774  
Filed: August 15, 2000 Examiner:  
Title: METHOD OF BINDING PARTICLES TO BINDER TREATED FIBERS

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*Examiner Initial	ID	Document No.	Date	Name
<i>DM</i>	U1	2,601,597	06/24/1952	Daniel, Jr. et al.
	U2	2,953,187	09/20/1960	Francis, Jr.
	U3	3,010,161	11/28/1961	Duvall
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	U5	3,059,313	10/23/1962	Harmon
	U6	3,070,095	12/25/1962	Torr
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	U8	3,327,708	06/27/1967	Sokolowski
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	U15	3,494,992	02/10/1970	Wiegand
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	U22	3,672,945	06/27/1972	Taylor
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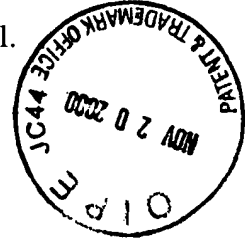
U25	3,758,641	9 11/11/1973	Zweigle
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U30	3,808,088	04/30/1974	Knechtges et al.
U31	3,886,941	06/03/1975	Duane et al.
U32	3,888,256	06/10/1975	Studinger
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U67	4,467,012	08/21/1984	Pedersen et al.

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U68	4,486,501	12/04/1984	Holbek
U69	4,492,729	01/08/1985	Bannerman et al.
U70	4,532,176	07/30/1985	Briggs et al.
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					Translation Provided	
*Examiner Initial	ID	Document No.	Date	Country	Yes	No
<i>[Signature]</i>	F1	WO 90/09236	08/23/1990	PCT		
	F2	1 217 452	12/31/1969	Great Britain		
	F3	489 308	01/15/1930	Germany	x	
	F4	1 079 796	06/09/1962	Germany	x	
	F5	2 048 721	06/24/1971	Germany	x	
	F6	1 382 716	02/17/1964	France	x	
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	F22	Sho 61-28422	02/08/1986	Japan	x	
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Handwritten marks on the left margin, including a checkmark at the bottom and a vertical line with horizontal tick marks.

- O3 Burkholder, "Absorbent Polymers - A New Concept in Fluid Absorption," *The Dow Chemical Company Designed Products Laboratory*, Midland, Michigan, pp. 73-79 (1973)
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- O16 Weaver et al., "Hydrolyzed Starch-Polyacrylonitrile Graft Copolymers: Effect of Structure on Properties\*", *J. of Applied Polymer Science*, 15:3015-3024 (1971)
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Examiner

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5/1/01

\*Examiner: Initial if reference considered, whether or not citation is in conformance with M.P.E.P. § 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

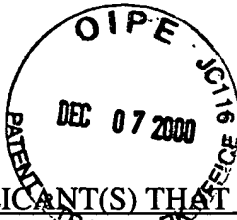
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Applicant: M. Hansen et al. Attorney Docket No. WEYE110447  
Application No.: 09/639,658 Group Art Unit: 1774  
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Title: METHOD OF BINDING PARTICLES TO BINDER TREATED FIBERS

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*Examiner Initial	ID	Document No.	Date	Name
<i>km</i>	U154	5,149,334	9/22/92	Lahrman et al.
	U155	4,507,438	3/26/85	Obayashi et al.
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						Translation Provided	
*Examiner Initial	ID	Document No.	Date	Country		Yes	No
<i>km</i>	F62	DE3313344 (abstract)	10/18/84	Germany			

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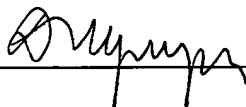
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IDS #3

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*Examiner Initial	ID	Document No.	Date	Name
DM	U159	4,392,908	07/12/1983	Dehnel
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	U161	4,944,734	07/31/1990	Wallach
	U162	5,002,986	03/26/1991	Fujiura et al.
	U163	5,041,104	08/20/1991	Seal
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*Examiner Initial	ID	Document No.	Date	Country	Yes	No
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	F67	1-282389	11/14/1989	Japan	X	

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IDS #4 (#8)

INFORMATION CITED BY APPLICANT(S) THAT MAY BE MATERIAL TO THE PROSECUTION OF THE SUBJECT APPLICATION

Applicant: M. Hansen et al. Attorney Docket No. WEYE115753  
Application No.: 09/639,658 Group Art Unit: 1731  
Filed: August 15, 2000 Examiner: T. Nguyen  
Title: METHOD OF BINDING PARTICLES TO BINDER TREATED FIBERS

U.S. PATENT DOCUMENTS

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*Examiner Initial	ID	Document No.	Date	Name
pm	U166	4,337,111	6/1982	Kauffman et al.
	U167	4,552,816	11/1985	Spahic et al.
	U168	4,610,678	9/9/1986	Weisman et al.
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					Translation Provided	
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Initial	ID	Document No.	Date	Country	Yes	No
pm	F68	EP0317106A2	5/24/1989	Europe		
	F69	60-7490	2/25/85	Japan	x	
	F70	60-7490	2/25/85	Japan		
		TRANSLATION				
	F71	58-25499	5/27/83	Japan	x	
	F72	58-25499	5/27/83	Japan		
		TRANSLATION				
	F73	3016879	12/24/99	Japan	x	
	F74	3016879	12/24/99	Japan		
		TRANSLATION				

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09/639 1658 IDS #4 (#8)

<u>JP</u>	F75	2530668	6/14/96	Japan	x
	F76	2530668	6/14/96	Japan	
TRANSLATION					

OTHER INFORMATION

(Including Author, Title, Date, Pertinent Pages, Etc.)

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5/1/01

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